MEGAVISION

R

PANI BP4 SCENIC PROJECTORS

RON HAYS-DESIGNER/DIRECTOR LONG AND SHORT TERM PROJECTOR RENTALS

For the first time in the United States, the spectacular image projection and special effect capabilities of Austria's PANI SCENIC PROJECTORS can be yours!!

I have 8 Projectors worth more than \$300,000. I also design and direct multi-image slide shows and multi-media shows. I have designed and "performed" over twenty-five major productions using these projectors along with lasers, lights and effects.

Images can range from twenty feet by twenty feet to two-hundred feet by two-hundred feet with a depth of field of seventy-five feet! Project on buildings, giant screens or scrims, snow or sidewalks, or any light colored surface with 400,000 lumens of light.

Available from RON HAYS PRODUCTIONS — complete PANI PROJECTION packages are now available on a daily or weekly rental basis with rates as low as \$1200 a week for performing arts users.

PRODUCTION DESIGN

and SOFTWARE

GRAPHIC SERVICES

SLIDE PRODUCTION

AUTOMATIC SLIDE CHANGERS

Experienced TECHNICAL CREWS

STURDY TRAVEL CASES

LENSES AND EFFECTS (Fire, rain, snow, clouds, water, etc.)

COMPUTER CONTROLLED FADE-UPS AND DISSOLVES

TECHNICAL SPECIFICATIONS

THE PROJECTORS

PANI BP4 HMI

Weight:

150 lb

Size:

40" x 36" x 48"

Shipping Weight: 195 lb

THE BALLAST

4000W / 380V / 60Hz

Weight:

175 lb

Size:

30"x 9" x 16"

Shipping Weight: 205 lb

THE TRANSFORMER

125 lb

Step-up (208V / 380V)

Weight:

Size:

24" x 24" x 11/2"

Shipping Weight: 145 lb

THE LAMP

HMI 4000W / 380V

5600K ±400K)

POWER REQUIREMENTS

220V / 30A. (either: 208V single phase

with neutral or: 110V, three phase

without neutral)

All units are equipment grounded and require external grounding for safe use.

IGNITION

At Projector:

ON/OFF Button

At Ballast:

Two circuit breakers

ON/OFF Button

ADJUSTMENT

Front wheels may be raised and locked by mounted

spindles

PAN:

± 15º (handwheel mounted right

rear side)

TILT:

+ 12º - 35º (handwheel mounted rear)

HORIZON:

+ 10º (spindle mounted on slide carrier)

FOCUS

Objective lenses: f=13.5, f=18 f=22, f=27, f=33, f=40, f=50,

f=60. (cm.)

Fine focus:

Side knob mounted on objective lens.

Condensor Lenses: f=13.5-27 cm., f=33-60 cm.

A dimming shutter with electronic drive for grey scale plate is attached to the front of the objective lens with extension brackets.

Control at projector.

Remote control ability for dimmer or 110V a/c supply.

SLIDES

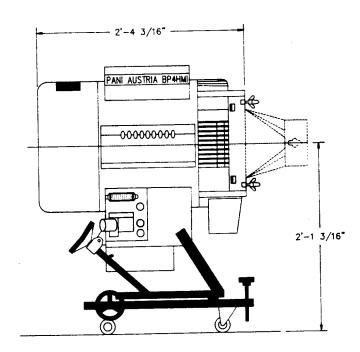
Priced at \$65.00 and up per slide.

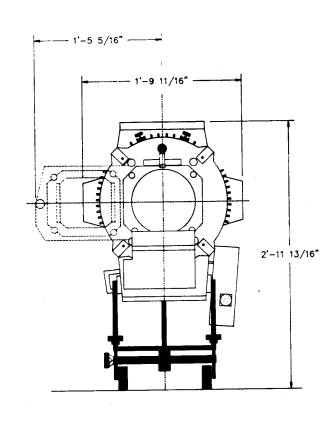
Cibachrome mounted on (7") x (7") alulminium frame. We produce slides from 35 mm slides or any artwork.

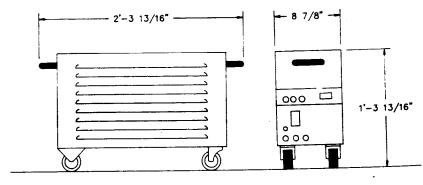
IMAGE SIZE

Image size = Effective size of slide

Distance to Image centre -1) Focal length of lens









MADONNA—' 87 TOUR

"... Spectacular Staging!!!!"

USING 3 MEGAVISION® PROJECTORS

TO CREATE
GIANT PROJECTIONS
100 FEET WIDE
and
60 FEET HIGH!

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Provided by:

RON HAYS PRODUCTIONS

(213) 271-2001

8917 Dorrington Avenue Los Angeles, CA 90048

RON HAYS CREATOR - PRODUCER - DIRECTOR

VISUAL MUSIC
Live Special Events '
Music-Videos
Video Effects and Graphics

RON HAYS specializes in creating story-fantasy and bringing it together with music, visuals and visual effects. He CREATES and DIRECTS concerts, industrials, arena shows, benefit dinners, celebrations, ceremonies and spectacles.

He creates VISUAL MUSIC using electronic, film, slide, and computer animation, digital video effects and live-action imagery. His "visualizations" are created as tv programs, home videos or giant video, film, and or slide projections for live special events. He also creates VISUAL MUSIC sequences for feature films, music videos, and for pop, rock, and classical concerts nationally and internationally.

As a LIVE EVENTS DIRECTOR he combines his "visualizations" with narration, with or without performers, live lasers, lighting and special effects, fireworks, balloon art and illusions.

He is also an EMMY-winning DESIGNER-DIRECTOR of video effects and graphics for television music shows, show-opens and corporate logos. He is the creator of a VIDEO EFFECTS LIBRARY of 420 electronic animations which he licenses to producers and directors for tv, feature film, commercials, industrial videos, broadcast promotion and live concerts.

RON HAYS

CREATIVE TALENTS AND SKILLS RESUME

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- SECTION 7- CREATOR/LICENSOR The RON HAYS VIDEO EFFECTS LIBRARY

SPECIAL EVENTS AND MULTI-MEDIA

- 1986 July 4th, LOS ANGELES COLOSSEUM DESIGNER/DIRECTOR Freedom Festival with Beach Boys, The Eagles and five other pop music groups. Design and direction of special laser fireworks and giant screen projection spectacle. 90,000 people in attendance.
- 1986 L.A. PHILHARMONIC HOLLYWOOD BOWL DESIGNER/DIRECTOR John Williams Conductor "History of Music in the Movies" using giant static and video projection. Ron Hays designed and will direct special sequences.
- 1985 L.A. THEATER CENTER DESIGNER/DIRECTOR Live video image performance using CVI Fairlight Computer Video Synthesizer, switcher and two video cassette machines to music performed by Ralph Grierson. Images appeared on giant video screens.
- 1985 "L.A. NIGHT" EPISCOPAL DIOCESE OF L.A. DESIGNER/DIRECTOR "The Cathedral of Light." Designed and directed lasers, effects and talent narration with play back of my own video sequences and music videos on a giant video screen. 10,000 people attended in Anaheim Arena with Ned Beatty and Maria Mildaw.
- 1985 GREAT AMERICAN SCIENCE FICTION CONCERT DESIGNER/DIRECTOR Philadelphia Benjamin Franklin Parkway 700,000 people. Peter Nero Philadelphia Pops Anthony Daniels, Gold Robot, C3PO from STAR WARS as Narrator. Created, wrote and directed sky-fantasy using 4 lasers, 30 minutes of choreographed fireworks, 50,000 lightsticks, 24 searchlights, national, international and science-fiction music. The Fantasy concert told story of the arrival of 65-foot diameter "Mother Ship" to Philly that night -- an illusion of lights suspended from a jet helicopter.
 - 1985 BENEFIT DINNERS DESIGNER/DIRECTOR using live-action video, lasers, effects and music
 - Metropolitan Elections Commission
 - California Public-Private Partnership Commission with Vice President Bush
 - California Banking Association
 - Brooklyn Academy of Music Three floors of A & S Department Store were transformed using multi-image slide, video effects, lasers and lighting. Ron Hays editted 5 1:00 video stories for special presentation with dignitaries.
 - 1984 OLYMPICS PRELUDE TO THE OLYMPICS HOLLYWOOD BOWL The Los Angeles Philharmonic Michael Thomas Conducting. "Amphitheater of Light" created with architect Frank O. Gehry as a multi-media statement with Copland's Symphony No. 3, Fourth Movement. 42 anti-aircraft searchlights, three Pani-60,000 lumens projectors projected painting by Peter Alexander on a screen around Bowl shell 160 X 60 feet high. Hays designed and directed the live performance.
- in closing ceremonies including lasers, aerial displays and illusions (flying saucer), large-crowd lighting effects (flashlights), and other special effects possible.
- 1984 OLYMPICS TRIBUTE LUNCHEON 3,000 in attendance June, 1984 Designed and directed a three-hour luncheon in Sheraton Premiere Ballroom for L.A. Chamber of Commerce in association with Hunt-Marmillion Associates. "Environment" included use of 90 five-foot diameter balloons with battery-powered lights inside above tables, COAN AG wall projection on muslin screen 100 feet by 25 feet of various scenes from Olympics and games and stadium, special lighting effects, and three video projections for playback of specially prepared videotapes of Olympic highlights 20 X 15 feet. Hays directed show which included symbolic lighting of torch by Rafer Johnson and 100 member Olympic Choir.
- 1983, May METROPOLITAN ELECTION COMMISSION BANQUET 2,000 people Created an environment with four video projection screens 15 X 20 and playback of Ron Hays visuals with specially designed music and lighting. Environment included use of 100 three-foot diameter helium balloons above tables and centerpieces.

SPECIAL EVENTS AND MULTI-MEDIA (cont'd)

1983 & 1982 - US FESTIVAL - More than 750,000 in attendance each year. Design and on-location direction of video projection special effects and multi-media night-time spectacular. Hays and associates directed six of nine live TV cameras for presentation of performance shots on two Eidaphor projections 60 X 40 by night and one Mitsubishi Diamond Vision Video Screen 30 X 40 by day and night. Integrated Hays special effects with some performances.

Produced and designed nighttime spectacular/"sky opera" entitled "The Dream" using 30 searchlights, 4 skytrackers, one helicopter-suspended 'flying saucer' 30 feet in diameter, special 30 minute video presentation which went on video-screens simultaneously with effects mentioned above. Sequences used dramatic performance, computer and electronic effects coordinated with media effects including laser show (laser beams and digitized laser animation on videoscreens) and 700-foot long helium "rainbow" of balloons with flags of all nations suspended from beneath. Show was repeated three times during US FESTIVAL TWO.

- 1983 US FESTIVAL TWO PRESS CONFERENCE 500 invited members of press attended environmental conference created in sound stage using nine slide projection screens, one 30 X 40 videoprojection, lasers, and sod and tenting to create "outdoor" feeling of outdoor concert slides were from US FESTIVAL ONE on screens with crowd sounds. Two hour conference media event directed by Hays.
- 1982 ARS ELECTRONICA LINZ AUSTRIA TOMITA'S BERMUDA TRIANGLE Visualized 50 minutes of Tomita's music for his live performance in Linz Bruckner Symphony Hall using 40 X 50 foot video projection of Hays imagery while he performed electronic score. Special lighting effects and performance resulted in fifteen standing ovations.
- 1982 FUTUREVISION: THEATRE OF IMAGINATION DESIGNER/DIRECTOR Orlando, Florida at the Great Southern Music Hall. Twenty-nine shows per week in an old Cinerama theatre. Ron's music-images on film are integrated with live lasers, multi-image slides and live dancers. Projections appear on an 85-foot wide screen.
- ✓ 1981 HUNT-WESSON COMPANY MULTI-MEDIA BUSINESS MEETING SHOW DESIGNER/DIRECTOR Director of a multi-image, motion picture film program with a cast of fifty starring Pat Boone.
- 1981 & 1980 Ron Hays music-image sequences on film appeared in STAR WARS CONCERTS for:
 - SACRAMENTO SYMPHONY, 4,000 in attendance, 1982.
 - ROCHESTER PHILHARMONIC, two concerts, 4,000 in attendance at each, 1980.
 - HONOLULU SYMPHONY, two concerts, 10,000 in attendance at each, 1980.
 - DENTSU ADVERTISING TOKYO special creative consultant for creation of Japanese traveling STAR WARS CONCERT throughout Japanese baseball stadiums.
- 1980 THE OSMONDS IN CONCERT DESIGNER/DIRECTOR A multi-media concert which Ron designed and which was videotaped for television using music image and visual effects.
- 1980 & 1979 SIX FLAGS AMUSEMENT PARK SHOW DESIGNER/DIRECTOR Multi-media laser show produced with Laser Media of Los Angeles. The twenty-five minute telemetry controlled show appeared in six of the Six Flags Amusement Parks. The show combined music image with live lasers and slides.
- 1979 STAR WARS CONCERTS Director of multi-media (projections, lasers, lights, etc.)
 - ANAHEIM STADIUM: One concert with the Los Angeles Philharmonic, 25,000 attended.
 - HOLLYWOOD BOWL: 36,000 in attendance for "The Great Music-Image and Laser Concert" with projections on scrim with the Los Angeles Philharmonic, two performances.
 - MONTREAL: 65,000 in attendance, integrating lasers, lights and fireworks in the largest multi-media concert in history.

SPECIAL EVENTS AND MULTI-MEDIA (cont'd)

- 1979 SYNESPHERE A MULTI-MEDIA PLANETARIUM DOME SHOW DESIGNER/DIRECTOR A six-month run, fourteen times a week in a 140-seat planetarium with 35mm film projections of Music-Image on a 60-foot dome.
- 1979 PARAMOUNT STUDIOS WRAP PARTY DESIGNER/DIRECTOR On 20 X 40 foot video screen on stage as background "scenics" for performances by The Doobie Brothers, The Pointer Sisters, Roger Vadouris and others.
- 1979 PARAMOUNT STUDIOS CINEMA THEATER OF THE FUTURE DESIGNER/DIRECTOR I was asked to create a multi-media cinema for Gulf-Western Executives. I used the Paramount Studio Theater. I used 35mm projection of my own Music-Images, 60 computer controlled slide projectors, lasers, the Paramount Sound System, special theater effects.
- 1975 THE AMERICAN LUTHERAN CHURCH MULTI-MEDIA PRESENTATION DESIGNER/DIRECTOR Ron Hays, Director, using six video projectors, music-image, dancers, indoor fireworks and lasers, held at the Louisiana Super Dome.
- 1975 THE TRANS-LUX CORPORATION, NEW YORK Ron Hays, special consultant to consult in new developments in multi-media, holography and electronic computer animation.

2 1

VISUAL EFFECTS AND SPECIAL SEQUENCES

TV AND MOTION PICTURE FILM

- 1984 OLYMPIC GAMES CLOSING CEREMONIES Special effects sequence to appear on stadium Panasonic TV screen during arrival of "Mother Ship."
- *1984 "THE LAST DRAGON" Motown/Tristar Pictures Production. Videosequences and effects/visuals designed and directed for projection on 3 giant videoscreens on a set with live performers. Sequences used electronic animations and oldfilm stock footage.
- 1983 YOGAMOVES Open title sequence and special 9:00 visual sequence illustrating the body chakras for MCA Videodiscs & Guber-Peters Productions.
- 1981 THE MOODY BLUES CONCERT "Gemini Dream", "certain" effects for big-screen projection.
- 1981 SWEDISH TELEVISION ELECTRONIC COMMISSION Special commission from Swedish TV to visualize the music of Ragnar Grippe, famous electronic music artist in Sweden, for presentation as a network special.
- 1981 & 1980 BARRY MANILOW IN CONCERT Big-screen projections of "certain" Music-Image effects.
- *1980 "CAN'T STOP THE MUSIC" "Certain" special effects for the Allan Carr film starring the Village People.
- 1980 SOLID GOLD Television music program, visualization of "Xanadu".
- *1979 "GREASE" "Certain" special effects for the motion picture, Allan Carr Films.
- 1979 BUCK ROGERS Television series, "certain" visual effects, MCA Universal.
- 1978 LOGAN'S RUN Special effects for the CBS-TV Series, eighteen one-hour programs with computer animated effects.
- *1978 & 1977 "SGT. PEPPER'S LONELY HEARTS CLUB BAND" Special effects and visual music sequences with Alice Cooper for the Robert Stigwood film starring the Bee Gees.
- *1977 & 1976 "DEMON SEED" Special effects and sequences for MGM Studios and the Herb Jaffe film.
 - 1977 & 1976 LILY TOMLIN SPECIAL A variety of special effects for the PBS show.
 - 1974 CBS CAMERA THREE George Crumb's "Ancient Voices of Children" with mezzo soprano Jan DeGaetani, Merrill Brockway, director. Special visualizations of music with live performance.
- 1974 THE GLOUCESTERMEN Forty-five minute documentary, visual music program on the Gloucester fishermen.

*Motion picture.

VIDEOGRAPHICS

EMMY AWARD WINNING DESIGNER/DIRECTOR - Show Opens and Title Graphics Using Electronic and Digital Computer Animation

- 1985 CARNEGIE HALL Campaign film/digital computer animated renderings of \$40,000,000 architectural restoration and building improvements.
- 1984 YOGAMOVES Open title sequence and special 9:00 visual sequence illustrating the body chakras MCA Videodisks & Guber-Peters Productions.

VIDEOGRAPHICS (cont'd)

- 1983 & 1982 US FESTIVAL 1983 and 1982 LOGO Used for all television wrap-around bumpers and all commercials for promoting the largest rock concert in Southern California's history.
- 1983 US FESTIVAL/RUSSIA SATELLITE-LINK Animated logo.
- 1982 STAR SEARCH Open title for the highest rated variety TV show. Designed with director, Tony Charmalee, for Bob Banner Associates.
- 1981 POTENTIALS Open title sequence designed for Cable Health Network -CLEO NOMINATION - BEST SHOW OPEN
- 1981 OMNI THE NEW FRONTIER Open title sequence for editors' TV version of magazine - EMMY NOMINATION - BEST SHOW OPEN
- 1980 YELLOW MAGIC ORCHESTRA "Live from Los Angeles Concert" Open title for live satellite broadcast from A&M Studios to Tokyo, Japan.
- 1978 NBC KROFFT SUPERSTAR HOUR Open title sequence and electronic wrap-arounds for music video television special for young adults starring the Bay City Rollers. EMMY - BEST SHOW, GRAPHIC DESIGN

MUSIC VIDEOS

- 1981 EARTH, WIND AND FIRE "Let's Groove", now the highest selling single appearing on a long-playing album, co-directed with Michael Schultz.
- 1980 MANHATTAN TRANSFER "Twilight Tone," NBC Big Show, Tony Charmalee, television
- 1980 YELLOW MAGIC ORCHESTRA Three songs:
 - 1. "Computer Games"
 - 2. "Rydeen"
 - 3. "Technopolis"
 - Alpha Records and A & M Records.

TELEVISION PRODUCER/VIDEO ARTIST

1976-1972 - WGBH-TV - PBS FLAGSHIP STATION - BOSTON - Co-produced one-hour special on "Glouscester Fisherman" which visualized the myths and legends of these fishermen. Became most-aired PBS program in 1974.

MUSIC-IMAGE WORKSHOP - 25 half-hours, late-evening, on-air experimental broadcasts of my video-music "performances" on the Paik-Abe Video Synthesizer, a live video image making device. I acted as host.

BOSTON SYMPHONY ORCHESTRA ONE-HOUR SPECIAL with my video-music "performance" of visuals recorded live and broadcast in quadrophonic stereo mixing live orchestra shots with my visuals.

PBS MASTERPIECE THEATER FILLERS - Created forty-minutes of fillers for national television broadcasts following Masterpiece Theater.

STATION ID'S AND FILLERS - Created numerous station ID's and fillers using Paik-Abe Video Synthesizer. Some appeared on "Sesame Street" and "The Infinity Factory."

Lectured and presented my work in over 38 museums and universities including MOMA, Boston Museum of Art, Harvard, MIT, NYU.

- 1972-1969 WCAU-TV CBS Owned and Operated station. Produced over 75 half-hour programs on videotape and 16mm films including:
 - 1. Documentaries 12 half-hour films.
 - 2. Six 1-hour Current Event Specials.
 - 3. Talk shows.
 - 4. Public Affairs Shows.
 - Music 5 hours including 13 one-hour music shows w/visuals for young adults.
- 6. Half-hour special featuring reporting by myself & 3 other on-camera talent.
- 7. 18 half-hour science shows for kids.
- 8. "Repertoire Workshop" 6 half-hour performing arts & cultural specials.

SPECIAL PROJECTS

- 1986 RCA VIDEO PRODUCTIONS PRODUCER/DIRECTOR Long-form music video, "The Bermuda Triangle," electronic musical interpretations of 12 pieces of classical music by Isao Tomita. Hays will visualize 55 minutes of music based on narrative story-line using the technique of electronic and digital computer animation effects, digital video film, optical printing and live-action imagery, for Home Video and Cable/Pay release.
- 1985 "ON THE THRESHOLD" Directed experiemntal evening with 38 artists using dance, lasers, lighting and theater effects, projections and video. Created my own sequence with dancer Russel Clark using dance & video projection.
- 1985 PILOT PRODUCTIONS VHS/BETA HOME VIDEO "California Images" 50 minutes of video with music including 5 minutes of Hays' work.
- 1980 THE PALACE Special consultant for video visual effects and mutli-media for multi-media & music night club L.A.
- 1980-1978 ODYSSEY: A VIDEO MUSIC ALBUM The industry's first electronic and computer animated visual music album. Odyssey combines visuals with classical, jazz fusion and contemporary dance music. The album is released through Twentieth Century-Fox/Magentic Video, Pioneer Laserdisc, Japan and is distributed in other countries by independent distributors.
- 1979 THE CINEMA OF THE FUTURE Paramount Studios financed a look at the future of film entertainment. Hays designed and directed a forty-minute glimpse into the experience of a non-narrative visual-music experience using film and slide projections, lasers, special effects and advanced sound techniques.
- 1978 KCET, AFTERPEICES Series of seven short music-image sequences for appearance following PBS programs.
- 1976 MUSIC-IMAGE WORKSHOP Twenty-three late evening half-hour broadcasts in Boston of "VideoLight" performances by Ron Hays using the Paik-Abe Video Synthesizer.
- COMMERCIAL CLIENTS USING RON HAYS VISUAL EFFECTS LIBRARY 420 electronic animations are available for license and useage in television programs or feature films.
- Clients of Ron Hays' Video Effects Library:
 - COMMERCIAL ARTS Tokyo, Japan 50 minute JVC Videogram based on the music of Fumio Miyashita.
 - BOB BANNER ASSOCIATION "The Music of Your Life" TV series -effects used in Open title sequence.
 - PENDULUM PRODUCTIONS Music-video production company effects used in "Automatic Man."
 - MEDIA VENTURES, INC. Feature Film "That Was Then, This is Now." Ambient video in video night club.
 - ROCKWELL INTERNATIONAL industrial in-house production effects used for training film show open.
 - MARTIN MARIETTA industrial presentation involving the use of over 10 minutes of effects for large-screen video presentation.
 - HANNA-BARBERA PRODUCTIONS TV series "Going Bananas" effects used for Open title sequence.
 - HANNA-BARBERA PRODUCTIONS TV pilot "Rock Odyssey" effects used throughout feature length cel-animation pilot to add electronic effects style to production.
 - RUBY-SPEARS PRODUCTIONS/CBS Television Network "Donkey Kong" effects used for show open titles.

OMMERCIAL CLIENTS USING RON HAYS VISUAL EFFECTS LIBRARY (cont'd)

PIONEER VIDEO PRODUCTS DIVISION - effects used as background to enhance special show open for 1984 International Television Association in Las Vegas.

FRED THORNE PRODUCTIONS - effects used to enhance dance sequence for educational television series.

TV ONTARIO - effects used to enhance sequence in educational television series dealing with the future electronic devices.

MCA UNIVERSAL - "Voyaguers" - Network TV series - effects used in show open sequence.

AMICUS PRODUCTIONS - effects for 24 screen video presentations.

DENEI, Tokyo - Casio Computers.

WESTWOOD ONE - Pilot record promotions.

MCA UNIVERSAL - "Buck Rogers".

WINN DIXIE, INC. - Jacksonville, Florida.

DAVID BELLAMY PRODUCTIONS

VISUAL EYES, INC.

TEXAS REHABILITATION AGENCY.

DISCOVERY MUSIC - TV Network.

ATLANTIC RECORDS.

INTERVIEWS ON VIDEOTAPE (TELEVISION INTERVIEWS)

- 1985 "2 On The Town" Ron Hays directs electro media theater event "On the Threshold."
- 1982 ZDF Television German National Network half-hour special shot on film by German crew. "Ron Hays Videoartist in Hollywood."
- 1981 CBS Montreal "Visual Music and the Artist" an interview with Ron and four other artists working with technological tools and music.
- 1981 Videoplay "Ron Hays Fantastic Star Wars Concerts" for appearance in a nationally-distributed video cassette magazine.
- 1981 Videowest "Life and Times of Ron Hays" for appearance on nationally-syndicated cable music show.
- 1981 BBC, London "Computer Animation: Painting with Numbers."
- 1981 Fuji Television, Tokyo Documentary on Videoart
- 1981 PBS, Nova "Artists in the Lab" Ron Hays visualizes music.
- 1981 ABC, "Eyewitness LA" Ron Hays Video & Music Artist.
- 1981 Warner Cable: "Nickolodean" interview for show with teenagers.
- 1980 Newsweek Television News Service Ron Hays & His Video Music.
- 1980 NBC, "The Today Show" Ron Hays Video Artist.

LECTURES & PRESENTATIONS - Ron Hays has made speeches and presentations about his work with visual imagery and music, electronic and computer animation, videographics and visual effects for TV and film and his use of lasers, static/film/video projections, fireworks, and aerial illusions for outdoor/indoor events such as concerts, spectacles promotions.

- 1986 INTERNATIONAL TV ASSOCIATION Seminar "Videographics & Digital Video" Effects Dallas.
- 1985 VISUAL MUSIC ALLIANCE: "Ron Hays Visual Effects & Music in Large Scale Events".
- 1985 INTERNATIONAL TV ASSOCIATION Seminar "Videographics and Digital Video" Effects New Orleans.
- 1984 UCIA VIDEO MUSIC SYMPOSIUM '84 Presentation and Panel.
- 1984 INTERNATIONAL TV ASSOCIATION Seminar "Videographics & Digital Video" Effects Cannes, France.
- 1984 SIGGRAPHE '84 LA Computer Animation in the US Festival & Large Media.
- 1983 INTERNATIONAL TV ASSOCIATION Seminar "Videographics and Digital Video" Effects Las Vegas.
- 1983 INTERNATIONAL TV ASSOCIATION West Coast Conference Guest Keynote Speaker.
- 1983 MIT "Sky Art" Conference Speech "Star Wars Concerts & Special Effects".
- 1982 Berkeley University 700 Students Ron Hays & Video Music.
- 1982 VISUAL MUSIC ALLIANCE/American Film Institute "The Future of Visuals & Music".
- 1981 VISUAL MUSIC ALLIANCE/May Fair Music Theater "An Evening with Ron Hays" 400 people.
- 1981 UCLA EXTENSION All-day Seminar 100 Students "Large Scale Multi-Media Events"
- 1981 UCLA 1st INTERNATIONAL VISUAL MUSIC FESTIVAL Keynote speaker & moderator "The Artist & Visual Music."

LECTURES AND PRESENTATIONS (cont'd)

- 1981 THE NATIONAL VIDEO FESTIVAL Speaker and Panelist The Kennedy Center, Washington, D.C.
- 1981 BILLBOARD'S VIDEO MUSIC CONFERENCE Special Panelist.
- 1981 INTERNATIONAL DISC AND TAPE ASSOCIATION New York City Special presentation and speech on music videos.
- 1981 INTERNATIONAL MUSIC CONFERENCE West Berlin Speech: "Future of Music & Video"
- 1981-1979 DOCUMENTA, Berlin, Germany In association with the Center for Advanced Visual Studies, Massachusetts Institute of Technology.
- 1980 ROCKEFELLER FOUNDATION: "My Work as a Multi-Media Artist & Videoartist."
- 1980 BILLBOARD'S VIDEO MUSIC CONFERENCE Special Panelist.
- 1980 LA COUNTY FAIR Hall of Art Special video exhibit on Ron Hays' work seen by over 500,000 visitors to Hall of Art.
- 1979 INTERNATIONAL DISC AND TAPE ASSOCIATION Hilton Head, North Carolina Special presentation and speech on music videos.
- 1977 Tokyo Guest of Sakyo Komatsu/Presentations to Japanese ad agencies "Electronic Animation: State of the Art."

VIDEO EXHIBITIONS AND MUSEUM SHOWS

- 1981 SKY ART CONFERENCE Special guest & lecturer; multi-media & visual music.
- 1980-1977 AMERICAN CULTURAL CENTER Paris, France Special showings of Ron's work.
- 1978 SAN FRANCISCO MUSEUM OF FINE ARTS A group exhibition "Video Visionaries."
- 1976 MASSACHUSETTS INSTITUTE OF TECHNOLOGY'S CENTER FOR ADVANCED VISUAL STUDIES "Art Transition" special lecture.
- 1975 BROADCAST OF "PRELUDE AND LOVE DEATH" In the United States, Austria, Germany, France, Denmark, Italy and Turkey.
- 1975 SPECIAL SHOWING OF "PRELUDE AND LOVE DEATH" 30th Anniversary of United Nations, the Waldorf-Astoria, New York City.
- Nations, the Waldorf-Astoria, New York City.

 1974 STATE UNIVERSITY OF FLORIDA Video Exhibitions Lecture: "The Future of the Image
- 1974 THE MUSEUM OF MODERN ART New York City "Open Circuits" Presentation of representative Music-Image selections as part of the First International Conference on Video.
- 1973 CIRCUIT SHOW: A VIDEO INVITATIONAL Boston Museum of Fine Arts Boston, Massachusetts
 Everson Museum Syracuse, New York
 Cranbook Museum of Art Bloomfield Hills, Michigan
 Henry Gallery, University of Washington Seattle, Washington
- 1973 THE NATIONAL CENTER FOR EXPERIMENTS IN TELEVISION San Francisco, California viewing of tapes and discussion with Center artists.
- 1973 ORSON WELLES VIDEO SCHOOL & IMAGEWORKS CENTER FOR THE VISUAL ARTS Periodic synthesizer demonstrations and explanations of video synthesis WGBH Boston.
- 1973 THE KITCHEN, MERCER ARTS CENTER New York City Computer Arts Festival.
- 1973 MEMORIAL ART GALLERY, UNIVERSITY OF ROCHESTER Rochester, New York Gallery Auditorium, four-monitor presentation of tapes with question and answer period two programs.
- 1983 EVERSON MUSEUM OF ART Syracuse, New York One-Man Exhibition "Music and VideoFeedback Videolight".

VIDEO EXHIBITIONS AND MUSEUM SHOWS (cont'd)

- 1973 INSTITUTE OF CONTEMPORARY ART Boston, Massachusetts Part of "Exposure: Objects/Events".
- 1973 HARVARD VIDEO SHOW Harvard University Cambridge, Massachusetts.
- 1973 UNIVERSITY OF ROCHESTER Rochester, New York Three shows, four monitors in library gallery.
- 1973 VANCOUVER VIDEO FESTIVAL Vancouver, British Columbia.

<u>GRANTS AND COMMISSIONS</u> - Ron Hays has been awarded over \$158,000 in grants from philanthropic arts foundations and institutions including:

- 1982 THE ROCKEFELLER FOUNDATION Los Angeles Artist's Grant to study the feasibility and requirements for a traveling Multi-Media Music Video Orchestra Concert.
- 1979-1978 THE ROCKEFELLER FOUNDATION to enable Ron Hays to devote time to his creative work in video art and the visualization of music.
- 1979-1978 CONDUCTOR, ZUBIN MEHTA and THE LOS ANGELES PHILHARMONIC to visualize the music of STAR WARS and CLOSE ENCOUNTERS and direct these and other effects into the <u>first</u> full multi-media concert for live performance.
- 1977-1976 THE FORD FOUNDATION KCET-TV Los Angeles for the production of a series of music video afterpieces to appear on PBS for four years.
- 1976-1974 MASSACHUSETTS INSTITUTE OF TECHNOLOGY: Center for Advanced Visual Studies to study the useage of lasers, holograms and electronic music in multi-media experiences.
- 1976-1974 THE ROCKEFELLER FOUNDATION Grant MIT, Cambridge to investigate and/or create ways and means of projecting images on planetarium domes or wide screens, using film and video projectors in entertainment or artistic contexts.
- 1976 NATIONAL ENDOWMENT FOR THE ARTS MIT CAVS individual artist fellowship.
- 1975 CONDUCTOR LEONARD BERNSTEIN/AMBERSON PRODUCTIONS to visualize the PRELUDE AND LOVE DEATH from Tristan and Isolde by Richard Wagner for PBS broadcast. PRELUDE has won numerous awards and honors throughout the world.
- 1975 ROCKEFELLER FOUNDATION/WGBH WORKSHOP FOR NEW TELEVISION to provide funds for production costs of visualization of "The Prelude and Love Death" for Leonard Bernstein.
- 1975 NATIONAL ENDOWMENT FOR THE ARTS Chairman's Grant to enable Ron Hays to complete his visualization of "the Prelude and Love Death" for Leonard Bernstein.
- 1974-1972 NATIONAL ENDOWMENT FOR THE ARTS WGBH-TV Boston to create a visual aesthetic and approach for the useage of film and video techniques in the creation of music videos at WGBH Television, Boston.
- 1974-1972 THE ROCKEFELLER FOUNDATION/WGBH EDUCATIONAL FOUNDATION to create further work at WGBH Television, using music and images, creating the MUSIC-IMAGE WORKSHOP, Boston.
- 1971 RCA SELECTAVISION New York City to design and direct a visualization of Maurice Ravel's "Daphnis & Chloe, Suite No. 2." WINNER: 3RD International Festival of Short Films.

AWARDS

1982 - NATIONAL EMMY NOMINATION/Best Show Open for "Omni: The New Frontier," half hour science-info magazine with Peter Ustinov.

AWARDS (cont'd)

- 1980 WINNER, JVC TOKYO VIDEO FESTIVAL one of twenty-five winners out of 780 entrain international video art competition.
- 1980 GOLDEN REEL OF MERIT, INTERNATIONAL TELEVISION ASSOCIATION for Ron Hays' "Music-Image Odyssey".
- 1979 NATIONAL EMMY/Best Graphic Design for the Krofft Superstar Hour with The Bay City Rollers.
- 1975 WINNER, THE VIRGIN ISLAND FILM FESTIVAL for "Prelude".
- 1971 WINNER, THIRD INTERNATIONAL FESTIVAL OF SHORT FILMS
- 1970 BROADCAST MEDIA AWARD for CBS Repertoire Workshop.
- 1968 SILVER OSELLA, CINE GOLDEN EAGLE AWARD for "Pull the House Down," CBS, Philadelphia.

PROFESSIONAL MEMBERSHIPS

- SIGGRAPH Special interest group in computer graphics
- ITA International Disc and Tape Association
- VMA Visual Music Alliance, Los Angeles
- RIAA Recording Industry Association of America
- ITVA International Television Association
- NATAS National Academy of Television Arts & Sciences
- PRINTED MAGAZINE ARTICLES Ron Hays is featured in articles appearing in over 30 magazine periodicals and newspapers. Listed below are the major articles featuring Ron's work:
 - 1983 ON-LOCATION "US Festival '83 Ron Hays Makes Multi-Media Videographic History."
 - 1983 VIDEOGRAPHY "Video in Concert at the US Festival."
 - 1982 LA TIMES/CALENDAR "Ron Hays Video Music Maestro Please!"
 - 1981 DEALERSCOPE Cover story, December issue, "The Men who Are Turning Software into Gold."
 - 1980 ADWEEK "Hays Innovates with Seeing Music."
 - 1980 VIDEOGRAPHY "Video: Hidden Hero of Hollywood Special Effects."
 - 1980 WHO'S WHO IN AMERICAN ART/VOLUME: 1980 Cattell and Bowker.
 - 1979 VIDEO MAGAZINE "Ron Hays: Portrait of a Video Artist" feature story.
 - 1979 VARIETY "New Visual LP Explores Sound, Color, Music."
 - 1979 VIDEOGRAPHY "Video Art Goes Hollywood: A Close Encounter with Ron Hays."
 - 1979 VIDEO MAGAZINE "Visual Music: Will Record Companies Meet the Challenge?" written by Ron Hays.
 - 1978 ADVENTURER Published by General Motors Feature story: "Ron Hays Makes Magic With Computers and Lasers."

march 18th, 1973.....

Dear Woody,

I remember from The Groton Video Festival, that you wanted a copy of my explanation of The WGBH Paik-Abe Video Synthesizer and how I'm using it in the Music-Image Workshop.

Do you still want a copy? How long and to whom (of course, you) should I send it.

Let me know.....

Best.

Ron Hays WGBH-TV 125 Western Avenue Boston, Mass. 02134 617-723-4998 617-868-3800 ext.392.

video?

Please---stop by when you're in the Boston area in the future.

ps---just completed ε videoconcert with Boston Symphony Orchestre using videosynthesizer. Will be broadcast in Boston on

